EXPLANATION OF MINERAL RESOURCE POTENTIAL

Geologic scenarios having high potential for mineral resource potential include: (1) formations that are in the upper 1,000 feet of Mesozoic sediments, (2) formations that are in the upper 1,000 feet of Cenozoic sediments, and (3) formations that are in the upper 1,000 feet of Precambrian rocks. These scenarios are classified as "High Potential".

Levels of certainty:
A. Available geologic information is not adequate for determination of the level of mineral resource potential.
B. Data indicate geologic environment and suggest the level of mineral resource potential.
C. Data indicate geologic environment and give a good indication of the level of mineral resource potential.
D. Data clearly define geologic environment and level of mineral resource potential.

CORRELATION OF MAP UNITS

Levels of certainty:
A. Available data does not indicate level of mineral resource potential.
B. Data indicate geologic environment and suggest level of mineral resource potential.
C. Data indicate geologic environment and give a good indication of level of mineral resource potential.
D. Data clearly define geologic environment and level of mineral resource potential and indicate suitability of mineral resource potential and availability of mineral resources present in or part of the area.

Diagram showing relationships between levels of mineral resource potential and levels of certainty. Shading above levels that apply to this study area.